WHAT IS CLAIMED IS:

1. A compound of formula I or formula II:

5 I

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10 wherein:

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X is O, N, S, SO2 or C;

Y is selected from: -O-, -NR12-, -S-, -SO-, -SO2-, and -CR12R12-, -NSO2R14-, -NCOR13-, -CR12COR11-, -CR12OCOR13- and -CO-;

R¹¹ is selected from: hydroxy, hydrogen, C₁-6alkyl, -O-C₁-6alkyl, benzyl, phenyl and C₃-6cycloalkyl, where said alkyl, phenyl, benzyl and cycloalkyl groups are unsubstituted or substituted with 1-3 substituents, and where said substituents are independently selected from: halo, hydroxy, C₁-3alkyl, C₁-3alkoxy, -CO₂H, -CO₂-C₁-6alkyl and trifluoromethyl;

_	R ¹² is selected from: hydrogen, C ₁₋₆ alkyl, benzyl, phenyl and C ₃₋₆ cycloalkyl, where said alkyl, phenyl, benzyl and cycloalkyl groups are unsubstituted or substituted with 1-3 substituents, and where said substituents are independently selected from: halo, hydroxy, C ₁₋₃ alkyl, C ₁₋₃ alkoxy, -CO ₂ H, -CO ₂ -C ₁₋₆ alkyl, and trifluoromethyl;
5	C ₁ -3aikoxy, -CO ₂ H, -CO ₂ -C ₁ -baikyi, and trindoromethyi,
10	R13 is selected from: hydrogen, C ₁ -6alkyl, -O-C ₁ -6alkyl, benzyl, phenyl and C ₃ -6cycloalkyl, where said alkyl, phenyl, benzyl and cycloalkyl groups are unsubstituted or substituted with 1-3 substituents, and where said substituents are independently selected from: halo, hydroxy, C ₁ -3alkyl C ₁ -3alkoxy, -CO ₂ H, -CO ₂ -C ₁ -6alkyl and trifluoromethyl;
15	R14 is selected from: hydroxy, C ₁₋₆ alkyl, -O-C ₁₋₆ alkyl, benzyl, phenyl, C ₃₋₆ cycloalkyl, where said alkyl, phenyl, benzyl and cycloalkyl groups are unsubstituted or substituted with 1-3 substituents, and where said substituents are independently selected from: halo, hydroxy, C ₁₋₃ alkyl C ₁₋₃ alkoxy, -CO ₂ H, -CO ₂ -C ₁₋₆ alkyl and trifluoromethyl;
20	each Z is independently selected from C or N, where at most two of the Z are N;
20	R ¹ is selected from: (a) hydrogen, (b) -C ₁ -6alkyl, (c) -C ₀ -6alkyl-O-C ₁ -6alkyl,
25	 (d) -C₀-6alkyl-S-C₁-6alkyl, (e) -(C₀-6alkyl)-(C₃-7cycloalkyl)-(C₀-6alkyl), (f) hydroxy, (g) heterocycle, (h) -CN,
30	(i) -NR ¹² R ¹² , (j) -NR ¹² COR ¹³ , (k) -NR ¹² SO ₂ R ¹⁴ , (l) -COR ¹¹ , (m) -CONR ¹² R ¹² , and
35	(n) phenyl;
40	where said alkyl and cycloalkyl are unsubstituted or substituted with 1-7 substituents, and where said substituents are independently selected from: halo, hydroxy, -O-C1-3alkyl, trifluoromethyl, C1-3alkyl, -O-C1-3alkyl, -COR11, -SO2R14, -NHCOCH3, -NHSO2CH3, -heterocycle, =O, -CN, and

where said phenyl and heterocycle are unsubstituted or substituted with 1-3 substituents where the substituents are independently selected from: halo, hydroxy, -COR¹¹, C₁-3alkyl, C₁-3alkoxy and trifluoromethyl;

5 R² is selected from:

- (a) hydrogen,
- (b) C₁₋₃alkyl, optionally substituted with 1-3 fluoro,
- (c) -O-C₁₋₃alkyl, optionally substituted with 1-3 fluoro,
- 10 (d) hydroxy,
 - (e) chloro,
 - (f) fluoro,
 - (g) bromo,
 - (h) phenyl,
- 15 (i) heterocycle, and
 - (i) nothing or O (when the Z bonded to R² is N);

R³ is selected from:

- 20 (a) hydrogen,
 - (b) C₁₋₃alkyl, optionally substituted with 1-3 fluoro,
 - (c) -O-C₁₋₃alkyl, optionally substituted with 1-3 fluoro,
 - (d) hydroxy,
 - (e) chloro,
- 25 (f) fluoro,
 - (g) bromo,
 - (h) phenyl,
 - (i) heterocycle, and
 - (j) nothing or O (when the Z bonded to R³ is N);

R⁴ is selected from:

30

- (a) hydrogen,
- (b) C₁₋₃alkyl, optionally substituted with 1-3 fluoro,
- 35 (c) -O-C₁₋₃alkyl, optionally substituted with 1-3 fluoro,
 - (d) hydroxy,
 - (e) chloro,
 - (f) fluoro,
 - (g) bromo,
- 40 (h) phenyl,
 - (i) heterocycle, and
 - (j) nothing or O (when the Z bonded to R⁴ is N);

R⁵ is selected from:

_	(a)	C ₁₋₆ alkyl, where alkyl is unsubstituted or substituted with 1-6 fluoro and optionally substituted with hydroxyl,
5	(b)	-O-C ₁₋₆ alkyl, where alkyl is unsubstituted or substituted with 1-6
		fluoro,
	(c)	-CO-C ₁ -6alkyl, where alkyl is unsubstituted or substituted with 1-6
	4 45	fluoro,
10	(d)	-S-C ₁₋₆ alkyl, where alkyl is unsubstituted or substituted with 1-6
		fluoro,
	(e)	-pyridyl, which is unsubstituted or substituted with one or more substituents selected from: halo, trifluoromethyl, C ₁₋₄ alkyl,
		and COR^{11} ,
15	(f)	fluoro,
	(g)	chloro,
	(h)	bromo,
	(i)	-C4-6cycloalkyl,
	(j)	-O-C4_6cycloalkyl,
20	(k)	phenyl, which is unsubstituted or substituted with one or more substituents selected from: halo, trifluoromethyl, C ₁₋₄ alkyl,
		and COR ¹¹ ,
	(I)	-O-phenyl, which is unsubstituted or substituted with one or more substituents selected from: halo, trifluoromethyl, C ₁₋₄ alkyl,
25		and COR ¹¹ ,
25	(m)	-C3-6cycloalkyl, where alkyl is unsubstituted or substituted with 1-6
	\	fluoro,
	(n)	-O-C3-6cycloalkyl, where alkyl is unsubstituted or substituted with 1-6
		fluoro,
30	(o)	-heterocycle,
	(p)	-CN, and
	(q)	-COR ¹¹ ;
	R ⁶ is selected	I from:
35	·	
	(a)	hydrogen,
	(b)	C ₁₋₃ alkyl, optionally substituted with 1-3 fluoro,
	(c)	-O-C ₁ -3alkyl, optionally substituted with 1-3 fluoro,
	(d)	hydroxy,
40	(e)	chloro,
	(f)	fluoro,
	(g)	bromo,

- (h) phenyl,
- (g) heterocycle, and
- (h) nothing, when the Z bonded to R⁶ is N;
- 5 R⁷ is selected from:
 - (a) hydrogen,
 - (b) (C0-6alkyl)-phenyl,
 - (c) (C₀₋₆alkyl)-heterocycle,
 - (d) (C0-6alkyl)-C3-7cycloalkyl,
- 10 (e) (C₀-6alkyl)-COR¹¹,
 - (f) (C₀-6alkyl)-(alkene)-COR¹¹,
 - (g) (C₀₋₆alkyl)-SO₃H,
 - (h) (C0-6alkyl)-W-C0-4alkyl,
 - (i) (C₀-6alkyl)-CONR¹²-phenyl,
- 15 (j)(C₀-6alkyl)-CONR²⁰-V-COR¹¹, and
 - (k) nothing, when X is O, S, or SO₂),

where W is selected from: a single bond, -O-, -S-, -SO-, -SO₂-, -CO-, -CO₂-, -CONR¹²- and -NR¹²-, where V is selected from C_{1-6} alkyl or phenyl,

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where R²⁰ is hydrogen, C₁₋₄alkyl or is joined via a 1-5 carbon tether to one of the carbons of V to form a ring, where the C₀₋₆alkyl is unsubstituted or substituted with 1-5 substituents,

25 w

where said substituents are independently selected from: halo, hydroxy, -C0-6alkyl, -O-C1-3alkyl, trifluoromethyl, and -C0-2alkyl-phenyl,

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where the phenyl, heterocycle, cycloalkyl, and C₀₋₄alkyl is unsubstituted or substituted with 1-5 substituents where the substituents are independently selected from: halo, trifluoromethyl, hydroxy, C₁₋₃alkyl, -O-C₁₋₃alkyl, -C₀₋₃-COR¹¹, -CN, -NR¹²R¹², -CONR¹²R¹², and -C₀₋₃-heterocycle, or where the phenyl and heterocycle are fused to another heterocycle, which itself is unsubstituted or substituted with 1-2 substituents independently selected from hydroxy, halo, -COR¹¹, and -C¹-3alkyl,

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and where alkene is unsubstituted or substituted with 1-3 substituents which are independently selected from: halo, trifluoromethyl, C₁₋₃alkyl, phenyl, and heterocycle;

40 R⁸ is selected from:

	(a)	hydrogen,	
	(b)	nothing when X is either O, S, SO ₂ or N or when a double bond joins	
	(-)	the carbons to which R ⁷ and R ¹⁰ are attached,	
5	(c) (d)	hydroxy, C ₁₋₆ alkyl,	
J	(e)	C ₁ -Galkyl-hydroxy,	
	(f)	-O-C ₁₋₃ alkyl,	
	(g)	-COR ¹¹ ,	
	(b)	-CONR ¹² R ¹² , and	
10	(i)	-CN;	
	or where R ⁷	and R ⁸ are be joined together to form a ring which is selected from:	
	(a)	1H-indene,	
15	(b)	2,3-dihydro-1H-indene,	
	(c)	2,3-dihydro-benzofuran,	
	(d) (e)	1,3-dihydro-isobenzofuran, 2,3-dihydro-benzothiofuran,	
	(f)	1,3-dihydro-isobenzothiofuran,	
20	(g)	6H-cyclopenta[d]isoxazol-3-ol	
	(h)	cyclopentane, and	
	(i)	cyclohexane,	
	where	e the ring formed is unsubstituted or substituted with 1-5 substituents	
25		endently selected from: halo, trifluoromethyl, hydroxy, C ₁₋₃ alkyl, -O-	
		alkyl, -C ₀₋₃ -COR ¹¹ , -CN, -NR ¹² R ¹² , -CONR ¹² R ¹² , and -C ₀₋₃ -	
	heter	ocycle,	
30	or where R ⁷ and R ⁹ or R ⁸ and R ¹⁰ are joined together to form a ring which is phenyl or heterocycle, where said ring is unsubstituted or substituted with 1-7 substituents, where said substituents are independently selected from: halo, trifluoromethyl, hydroxy, C ₁ -3alkyl, -O-C ₁ -3alkyl, -COR ¹¹ , -CN, -NR ¹² R ¹² , and -CONR ¹² R ¹² ;		
35	R ⁹ and R ¹⁰	are independently selected from:	
33	(a)	hydrogen,	
	(b)	hydroxy,	
	(c)	C ₁₋₆ alkyl,	
	(d)	C ₁₋₆ alkyl-COR ¹¹ ,	
40	(e)	C ₁₋₆ alkyl-hydroxy,	
	(f)	-O-C1-3alkyl,	
	(g)	=0, when R^9 or R^{10} is connected to the ring via a double bond, and	

(h) halo;

R¹⁵ is hydrogen or C₁₋₆alkyl, which is unsubstituted or substituted with 1-3 substituents where the substituents are independently selected from: halo, hydroxy, -CO₂H, -CO₂C₁₋₆alkyl, and -O-C₁₋₃alkyl;

R¹⁶ is selected from:

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- (a) hydrogen,
- 10 (b) C₁₋₆alkyl, where alkyl is unsubstituted or substituted with 1-6 substituents where the substituents are selected from: fluoro, C₁₋₃alkoxy, hydroxy, -COR¹¹,
 - (c) fluoro
 - (d) -O-C₁₋₃alkyl, where alkyl is unsubstituted or substituted with 1-3 fluoro, and
 - (e) C₃₋₆ cycloalkyl,
 - (f) -O-C3-6cycloalkyl,
 - (g) hydroxy,
 - (h) $-COR^{11}$,
- 20 (i) $-OCOR^{13}$,

or R¹⁵ and R¹⁶ are joined together via a C₂₋₄alkyl or a C₀₋₂alkyl-O-C₁₋₃alkyl chain to form a 5-7 membered ring;

- R^{17} is selected from:
 - (a) hydrogen,
 - (b) C₁₋₆alkyl, where alkyl is unsubstituted or substituted with 1-6 substituents, where said substituents are selected from: fluoro, C₁₋₃alkoxy, hydroxy, -COR¹¹,
 - (c) COR^{11} ,
 - (d) hydroxy, and
 - (e) -O-C1-6alkyl, where alkyl is unsubstituted or substituted with 1-6 substituents, where said substituents are selected from: fluoro, C1-3alkoxy, hydroxy, -COR¹¹,

or R¹⁶ and R¹⁷ are joined together by a C₁₋₄alkyl chain or a C₀₋₃alkyl-O-C₀₋₃alkyl chain to form a 3-6 membered ring;

40 R¹⁸ is selected from:

- (a) hydrogen, and
- (b) C₁₋₆alkyl, where alkyl is unsubstituted or substituted with 1-6 fluoro,
- (c) fluoro,
- 5 (d) -O-C3-6cycloalkyl, and
 - (e) -O-C₁₋₃alkyl, where alkyl is unsubstituted or substituted with 1-6 fluoro,

or R¹⁶ and R¹⁸ are joined together by a C₂₋₃alkyl chain to form a 5-6 membered ring, where the alkyl are unsubstituted or substituted with 1-3 substituents where the substituents are independently selected from: halo, hydroxy, -COR¹¹, C₁₋₃alkyl, and C₁₋₃alkoxy,

or R¹⁶ and R¹⁸ are joined together by a C₁₋₂alkyl-O-C₁₋₂alkyl chain to form a 6-8 membered ring, where the alkyl are unsubstituted or substituted with 1-3 substituents where the substituents are independently selected from: halo, hydroxy, -COR¹¹, C₁₋₃alkyl, and C₁₋₃alkoxy,

- or R¹⁶ and R¹⁸ are joined together by a -O-C₁₋₂alkyl-O-chain to form a 6-7 membered ring, where the alkyl are unsubstituted or substituted with 1-3 substituents where the substituents are independently selected from: halo, hydroxy, -COR¹¹, C₁₋₃alkyl, and C₁₋₃alkoxy;
- 25 R¹⁹ is selected from:
 - (a) hydrogen,
 - (b) phenyl,
- (c) C₁₋₆alkyl which is substituted or unsubstituted with 1-6 of the following substituents: -COR¹¹, hydroxy, fluoro, chloro, -O-C₁₋₃alkyl;

or \mathbb{R}^2 and \mathbb{R}^{19} are joined together to form a heterocycle ring with a linker selected from:

- (a) $-CH_2(CR^{28}R^{28})_{1-3}$ -,
- 35 (b) -CH₂NR²⁹-
 - (c) $-NR^{29}CR^{28}R^{28}$,
 - (d) -CH₂O-,
 - (e) -CH₂SO₂-,
 - (f) -CH₂SO-,
- 40 (g) -CH₂S-,

PCT/US2004/007792 WO 2004/082682

(h) -CR28R28-, where R²⁸ is selected from selected from: hydrogen, (a) 5 (b) hydroxy, (c) halo, (d) C₁₋₃alkyl, where the alkyl is unsubstituted or substituted with 1-6 substituents independently selected from: fluoro, and hydroxy, 10 (e) -NR12R12, -COR¹¹, (f) -CONR12R12, (g) -NR12COR13, (h) -OCONR¹²R¹², (i) -NR12CONR12R12, 15 (j) -heterocycle, (k) -CN, (1) -NR12-SO₂-NR12R12, (m) -NR12-SO2-R14, (n) -SO₂-NR¹²R¹², and 20 (o) =0, where R²⁸ is connected to the ring via a double bond and (p) the other R²⁸ at the same position is nothing, and where R29 is selected from: hydrogen, C1-3alkyl, where the alkyl is unsubstituted or substituted with 1-6 substituents independently selected from: 25 fluoro, hydroxy, COR13, SO2R14, and SO2NR12R12; R25 and R26 are independently selected from: =O, where R25 and/or R26 is oxygen and is connected via a double (a) 30 bond. hydrogen, (b) phenyl, (c) C1-6alkyl which is substituted or unsubstituted with 1-6 of the (d) following substituents: -COR11, hydroxy, fluoro, chloro, -O-C1-35 3alkyl; m is selected from 0, 1, or 2;

n is selected from 1 or 2;

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the dashed line represents a single or a double bond;

and pharmaceutically acceptable salts thereof and individual diastereomers thereof.

2. A compound of Claim 1 of formula Ia:

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Ιa

wherein R¹, R³, R⁵, R¹⁶, R¹⁷, Y, and Z are defined in Claim 1,

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and pharmaceutically acceptable salts and individual diastereomers thereof.

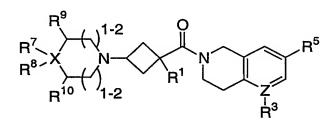
3. A compound of Claim 1 of formula IIa:

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wherein R¹, R⁵, R⁷, R⁸, R⁹, R¹⁰ X and Z are described in Claim 1, and pharmaceutically acceptable salts and individual diastereomers thereof.

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4. A compound of Claim 1 of formula IIb:



IIb

wherein R^1 , R^3 , R^5 , R^7 , R^8 , R^9 , R^{10} , X, and Z are defined in Claim 1,

and pharmaceutically acceptable salts and individual diastereomers thereof.

5. A compound of Claim 1 of formula IIc:

Пс

wherein R^1 , R^3 , R^5 , R^{10} , and Z are described in Claim 1, and R^{23} and R^{24} are independently selected from:

10 (a) hydrogen,

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(b) halo,

(c) trifluoromethyl,

(d) hydroxy,

(e) C₁₋₃alkyl,

(f) -O-C₁-3alkyl,

(g) $-C_{0-3}-CO_{2}H$,

(h) -C₀-3-CO₂C₁-3alkyl,

(i) -CN, and

(j) -C0-3-heterocycle,

or where the R23 and R24 are joined together to form a heterocycle which is fused to the phenyl ring, and which itself is unsubstituted or substituted with 1-2 substituents independently selected from hydroxy, halo, -COR11, and -C₁₋₃alkyl;

- 25 and pharmaceutically acceptable salts and individual diastereomers thereof.
 - 6. A compound of Claim 1 of formula IId:

$$R^{23} \stackrel{\text{\tiny IV}}{=} R^{24}$$

IId

wherein R¹, R³, R⁵, R⁹, R²³, R²⁴, and Z are defined in Claim 1 and the dashed line represents a single or a double bond,

and pharmaceutically acceptable salts and individual diastereomers thereof.

7. A compound of Claim 1 of formula IIe:

$$R^{24}$$
 R^{9}
 N
 R^{1}
 R^{3}
 R^{3}

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Пe

wherein R¹, R³, R⁵, R¹⁰, R²³, and R²⁴ are described in Claim 1, and pharmaceutically acceptable salts and individual diastereomers thereof.

15 8. A compound of Claim 1 of formula IIf:

$$R^{23}$$
 R^{24}
 R^{24}

Пf

wherein R^1 , R^3 , R^5 , R^9 , R^{23} , and R^{24} are defined in Claim 1,

and pharmaceutically acceptable salts and individual diastereomers thereof.

9. A compound of Claim 8 wherein R¹ is selected from:
hydrogen, phenyl, heterocycle, -C₁-6alkyl, -C₀-6alkyl-O-C₁-6alkyl,
and
-(C₀-6alkyl)-(C₃-7cycloalkyl)-(C₀-6alkyl),

			where said alkyl, phenyl, heterocycle, and cycloalkyl are unsubstituted or substituted with 1-7 substituents, where said substituents are independently selected from:
5			(a) halo, (b) hydroxy,
3			(c) -O-C ₁ -3alkyl,
			(d) trifluoromethyl,
			(f) C ₁ -3alkyl,
			(g) -O-C ₁ -3alkyl,
10			
10			(h) -COR ¹¹ , (i) -CN,
			(j) -NR ¹² R ¹² , and
	•		$(k) -CONR^{12}R^{12}.$
15	10.	(1)	A compound of Claim 9 wherein R ¹ is selected from: -C ₁ -6alkyl, which is unsubstituted or substituted with 1-6 substituents
		(-)	where said substituents are independently selected from:
			(a) halo,
			(b) hydroxy,
20			(c) -O-C ₁₋₃ alkyl,
			(d) trifluoromethyl, and
			(e) $-COR^{11}$,
		(2)	-C0-6alkyl-O-C1-6alkyl-, which is unsubstituted or substituted with 1-
			6 substituents where said substituents are independently selected from
25			(a) halo,
			(b) trifluoromethyl, and
			(c) $-COR^{11}$,
٠		(3)	-(C ₃₋₅ cycloalkyl)-(C ₀₋₆ alkyl), which is unsubstituted or substituted
			with 1-7 substituents where said substituents are independently
30			selected from:
			(a) halo,
			(b) hydroxy,
			(c) -O-C ₁ -3alkyl,
			(d) trifluoromethyl, and
35		445	(e) $-COR^{11}$,
		(4)	phenyl or heterocycle which is unsubstituted or substituted with 1-3
			substituents where said substituents are independently selected from:
			(a) halo, (b) hydroxy,
40	•		(c) -O-C ₁₋₃ alkyl,
70			(d) trifluoromethyl, and
			(e) -COR11.

	11.	A compound of Claim 10 wherein R ¹ is selected from:
		(a) hydrogen,
		(b) C ₁₋₆ alkyl, which is unsubstituted or substituted with 1-6
		substituents independently selected from: fluoro and hydroxy
5		(c) phenyl, and
		(d) pyridyl.
		• • •
	12.	A compound of Claim 6 wherein Z is C and R ³ is selected from:
10		(a) hydrogen
		(b) halo
		(c) hydroxy
		(d) C ₁₋₃ alkyl, where the alkyl is unsubstituted or substituted with
		1-6 substituents independently selected from: fluoro, and
15		hydroxy,
		(e) $-COR^{11}$,
		(f) $-CONR^{12}R^{12}$,
		(g) -heterocycle,
		(h) -NR ¹² -SO ₂ -NR ¹² R ¹² ,
20		(i) -NR ¹² -SO ₂ -R ¹⁴ ,
		(j) -SO ₂ -NR ¹² R ¹² ,
		(k) -nitro, and
		(i) -NR12R12.
		(1) -IVK1ZK1Z.
25	13.	A compound of Claim 12 wherein Z is C, R ³ is selected from:
		(a) fluoro,
		(b) trifluoromethyl,
		(c) hydrogen.
30	14.	A compound of Claim 8 wherein R ⁵ is selected from:
		(a) C ₁₋₆ alkyl substituted with 1-6 fluoro,
		(b) -O-C ₁ -6alkyl substituted with 1-6 fluoro,
		(c) chloro,
		(d) bromo, and
35		(e) phenyl.
55		
	15.	A compound of Claim 4 wherein R ⁷ is phenyl, heterocycle, C ₃ -
		7cycloalkyl, C ₁₋₆ alkyl, -COR ¹¹ , and -CONH-V-COR ¹¹ ,
		where V is selected from C1-6alkyl or phenyl, and
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where the phenyl, heterocycle, C3-7cycloalkyl, and C1-6alkyl is unsubstituted or substituted with 1-5 substituents, where said substituents are independently selected from: halo. (a) 5 trifluoromethyl, (b) (c) hydroxy, C₁-3alkyl, (d) -O-C₁₋₃alkyl, (e) -COR¹¹, (f) -CN, 10 (g) -heterocycle, and (h) -CONR12R12. (i) A compound of Claim 15 wherein, when X is not O, R⁷ is phenyl, 16. heterocycle, C_{1-4} alkyl, $-COR^{11}$ or $-CONH-V-COR^{11}$; 15 V is selected from C1-6alkyl or phenyl; and the phenyl, heterocycle, and C1-4alkyl is unsubstituted or substituted with 1-3 substituents, where said substituents are independently selected from: halo, 20 (a) (b) hydroxy, C₁-3alkyl, (c) -O-C₁₋₃alkyl, (d) -COR¹¹,and (e) -heterocycle. 25 (f) A compound of Claim 7 wherein R¹⁰ is selected from: 17. hydrogen, (a) (b) hydroxy, -CH3; 30 (c) -O-CH3, and (d) =O (where R⁹ is joined to the ring via a double bond). (e) A compound of Claim 2 wherein R¹⁶ is selected from: 35 18. hydrogen, (a) C₁₋₃alkyl, which is unsubstituted or substituted with 1-6 (b) fluoro, -O-C₁₋₃alkyl, (c) fluoro, and 40 (d) hydroxy. (e)

19. A compound of Claim 18 wherein R¹⁶ is selected from:

(a) hydrogen,
(d) trifluoromethyl,
(c) methyl,
(d) methoxy,
(e) ethoxy,
(f) ethyl,

(g) fluoro, and(h) hydroxy.

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- 20. A pharmaceutical composition which comprises an inert carrier and a compound of Claim 1.
- 15 21. A method for modulation of chemokine receptor activity in a mammal which comprises the administration of an effective amount of a compound of Claim 1.
 - 22. A method for treating, ameliorating, controlling or reducing the risk of an inflammatory and immunoregulatory disorder or disease which comprises the administration to a patient of an effective amount of a compound of Claim 1.
 - 23. A method for treating, ameliorating, controlling or reducing the risk of rheumatoid arthritis which comprises the administration to a patient of an effective amount of a compound of Claim 1.